



# COUNTY OF LOS ANGELES

## DEPARTMENT OF PUBLIC WORKS

*"To Enrich Lives Through Effective and Caring Service"*

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ALHAMBRA, CALIFORNIA 91803-1331  
Telephone: (626) 458-5100  
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**GAIL FARBER, Director**

ADDRESS ALL CORRESPONDENCE TO:  
P.O. BOX 1460  
ALHAMBRA, CALIFORNIA 91802-1460

December 13, 2011

The Honorable Board of Supervisors  
County of Los Angeles  
383 Kenneth Hahn Hall of Administration  
500 West Temple Street  
Los Angeles, California 90012

Dear Supervisors:

## ADOPTED

BOARD OF SUPERVISORS  
COUNTY OF LOS ANGELES

28 December 13, 2011

*Sachi A. Hamai*  
SACHI A. HAMAI  
EXECUTIVE OFFICER

**CHANGES IN WORK FOR VARIOUS PUBLIC WORKS CONTRACTS  
IN THE CITY OF INDUSTRY AND IN THE UNINCORPORATED COMMUNITIES  
OF ROWLAND HEIGHTS AND SOUTH WHITTIER  
(SUPERVISORIAL DISTRICTS 1 AND 4)  
(3 VOTES)**

### **SUBJECT**

This action is to approve changes in work and the increased contract amounts for various public works construction contracts in the City of Industry and in the unincorporated communities of Rowland Heights and South Whittier.

### **IT IS RECOMMENDED THAT YOUR BOARD:**

Find that the requested changes in work will have no significant effect on the environment and approve the changes and increased contract amounts for the following construction contracts:

- Project ID No. RDC0015261 – Hawes Street, et al., resurfacing of existing roadway pavement, in the unincorporated community of South Whittier, for changes related to reclaimed asphalt pavement slurry, additional pavement repairs, and asphalt concrete leveling course, with an increase in the contract amount of \$164,823.46, being performed by Terra Pave, Inc.; and
- Project ID No. RDC0015339 – Colima Road, et al., Phase 2, resurfacing of roadway pavement and installation of striping and pavement markings, in the City of Industry and in the unincorporated community of Rowland Heights, for changes related to variations in bid quantities, with an increase in the contract amount of \$19,411.12, being performed by Hardy & Harper, Inc.

## **PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION**

The purpose of the recommended actions is to obtain approval of the projects from your Board for changes in various public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works (Director) or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your Board's approval are changes in work in excess of the Director's delegated limits, which is required to complete Project ID Nos. RDC0015261 and RDC0015339.

## **Implementation of Strategic Plan Goals**

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

## **FISCAL IMPACT/FINANCING**

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts are \$164,823.46 and \$19,411.12, respectively.

Project ID No. RDC0015261 is included in the Fourth Supervisorial District's Construction Program in the Fiscal Year 2011-12 Road Fund Budget.

Project ID No. RDC0015339 is included in the First and Fourth Supervisorial Districts' Construction Programs in the Fiscal Year 2011-12 Road Fund Budget and Proposition C Local Return Fund Budget.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

## **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

The subject contracts for the construction of public works improvements were awarded by your Board to the apparent responsible contractors with the lowest responsive bids in accordance with the State Public Contract Code, your Board's directives, and as recommended by the Director or her designee.

## **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

## **CONTRACTING PROCESS**

Each contract provides that the contractor be compensated for the work resulting from changes to

the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

**IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

**CONCLUSION**

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

A handwritten signature in cursive script that reads "Gail Farber".

GAIL FARBER

Director

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Enclosures

c: Chief Executive Office (Rita Robinson)  
County Counsel  
Executive Office  
Internal Services Department (Countywide  
Contract Compliance)

CHANGES IN WORK (APPROVE)  
December 13, 2011

PROJECT ID NO. RDC0015261 - Hawes Street, et al. (in the unincorporated community of South Whittier), Supervisorial District 4, Contractor: Terra Pave, Inc.

Project Description:

Resurfacing of existing roadway pavement and the performance of other appurtenant work.

Changes in Work:

(1) Asphalt pavement slurry upgrade	\$ 31,000.00
(2) Additional pavement repairs	104,585.46
(3) Asphalt concrete leveling course	<u>29,238.00</u>
Total	<u>\$164,823.46</u>

Description of Changes:

(1) Reclaimed asphalt pavement slurry was suggested to be used on the project by Materials Engineering Division in lieu of Slurry Seal Type II that is shown on the plans.

(2) A field inspection of the project limits indicated that a section of the pavement required additional repairs from what was shown on the plans. This work was not included in contract specifications.

(3) During cold milling operations, a macadam subgrade was discovered underlying the existing asphalt at various locations. It is necessary to apply a leveling course prior to final paving to eliminate unevenness and achieve proper adhesion to the subgrade. This improvement is necessary to complete the project as originally intended.

The costs for Item 1, a part of Item 2, and a part of Item 3 will be negotiated as provided in Subsection 3-2 of the contract specifications. The cost for the remainder of Item 2 will be based on contract unit prices. The cost for the remainder of Item 3 will be based on a time and materials basis as provided in Subsection 3-3 of the contract specification.

Eleven additional working days will be required because of these changes.

Financial Information:

The project is being financed with State Proposition 1B Transportation Bond funds under the Local Streets and Road Improvement, Congestion Relief, and Traffic Safety Account of 2006. These changes are included in the Fourth Supervisorial District's Road Construction Program in the Fiscal Year 2011-12 Road Fund Budget.

Revised Contract Amount:

Original contract amount	\$ 979,987.60
Changes in work to be approved	<u>164,823.46</u>
Revised contract amount	\$ <u>1,144,811.06</u>
Percent total change to original contract amount	17%

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CHANGES IN WORK (APPROVE)  
December 13, 2011

PROJECT ID NO. RDC0015339 - Colima Road, et al., Phase 2 (in the City of Industry and in the unincorporated community of Rowland Heights), Supervisorial Districts 1 and 4, Contractor: Hardy & Harper, Inc.

Project Description:

Resurfacing of roadway pavement, installation of striping and pavement markings, and the performance of other appurtenant work

Changes in Work:

Variations in bid quantities	\$19,411.12
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Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for this work will be based on contract unit prices.

No additional working days will be required because of these changes.

Financial Information:

A portion of this project is in the City of Industry. County-City Cooperative Agreement No. 77461 provides for the City of Industry to finance its jurisdictional share of the project cost. The remaining project cost will be financed with State Proposition 1B Transportation Bond funds under the Local Streets and Road Improvement, Congestion Relief, and Traffic Safety Account of 2006 and Proposition C Local Return Funds.

Funding for these changes in work is included in the First and Fourth Supervisorial Districts' Road Construction Programs in the Fiscal Year 2011-12 Road Fund and Proposition C Local Return Fund Budgets.

Revised Contract Amount:

Original contract amount	\$1,186,000.00
Changes in work to be approved	\$ <u>19,411.12</u>
Revised contract amount	<u><u>\$1,205,411.12</u></u>

Percent total change to original contract amount	1.6%
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